

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/14682

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C09D201/00, C09D5/03, C09C1/64, C09C3/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C09D1/00-C09D201/10 C09C1/00-C09C3/12

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Toroku Jitsuyo Shinan Koho	1994-2002
Kokai Jitsuyo Shinan Koho	1971-2002	Jitsuyo Shinan Toroku Koho	1996-2002

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WPI/L (QUESTEL)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 8-143788 A (Nippon Carbide Industries Co., Ltd.), 04 June, 1996 (04.06.96), Claims; Par. No. [0050] (Family: none)	1,5,6 2-4
X Y	JP 2000-204289 A (Dai Nippon Toryo Co., Ltd.), 25 July, 2000 (25.07.00), Claims; Par. No. [0011] (Family: none)	1,5,6 2-4
X Y	JP 2000-219825 A (Kurimoto Ltd.), 08 August, 2000 (08.08.00), Claims; Par. No. [0012] (Family: none)	1,5,6 2-4

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"E"	earlier document but published on or after the international filing date
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search
17 February, 2004 (17.02.04)

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02 March, 2004 (02.03.04)

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 52-128927 A (Kansai Paint Co., Ltd.),	1-4, 6
Y	28 October, 1977 (28.10.77), Claims (Family: none)	5
X	JP 2001-139887 A (Asahikasei Metaruzu Kabushiki	1-4, 6
Y	Kaisha), 22 May, 2001 (22.05.01), Claims; Par. Nos. [0006], [0007] (Family: none)	5
X	JP 9-291230 A (Dai Nippon Toryo Co., Ltd.),	1-4, 6
Y	11 November, 1997 (11.11.97), Claims; Par. Nos. [0008], [0011], (Family: none)	5
X	US 3932347 A (FORD MOTOR CO.),	1-4, 6
Y	13 January, 1976 (13.01.76), Examples; Claims & JP 50-94032 A	5
X	JP 2002-105381 A (Toyo Aluminium Kabushiki	1-4, 6
Y	Kaisha), 10 April, 2002 (10.04.02), Claims; Par. No. [0035] (Family: none)	5
X	JP 9-71734 A (Toyo Aluminium Kabushiki Kaisha),	1-4, 6
Y	18 March, 1997 (18.03.97), Claims; Par. No. [0035] (Family: none)	5
Y	JP 57-16072 A (Toyo Aluminium Kabushiki Kaisha),	1-6
	27 January, 1982 (27.01.82), Claims (Family: none)	
P,X	WO 02/094950 A1 (Toyo Aluminium Kabushiki Kaisha), 28 November, 2002 (28.11.02), Claims (Family: none)	1-6